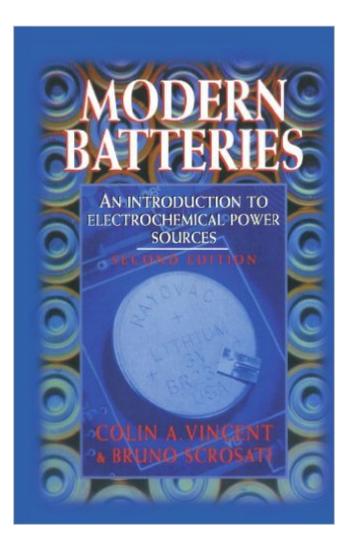
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# Modern Batteries: An Introduction To Electrochemical Power Sources, 2nd Edition





## Synopsis

Based on the successful first edition, this book gives a general theoretical introduction to electrochemical power cells (excluding fuel cells) followed by a comprehensive treatment of the principle battery types - covering chemistry, fabrication characteristics and applications. There have been many changes in the field over the last decade and many new systems have been commercialised. Since the recent advent of battery powered consumer products (mobile phones, camcorders, lap-tops etc.) advanced power sources have become far more important. This text provides an up-to-date account of batteries which is accessible to anyone with a basic knowledge of chemistry and physics.

## **Book Information**

Paperback: 351 pages Publisher: Butterworth-Heinemann; 2 edition (October 10, 1997) Language: English ISBN-10: 0340662786 ISBN-13: 978-0340662786 Product Dimensions: 6 x 0.8 x 9.4 inches Shipping Weight: 1.3 pounds (View shipping rates and policies) Average Customer Review: 4.0 out of 5 stars Â See all reviews (1 customer review) Best Sellers Rank: #1,750,124 in Books (See Top 100 in Books) #62 in Books > Science & Math > Chemistry > Physical & Theoretical > Electrochemistry #354 in Books > Engineering & Transportation > Engineering > Energy Production & Extraction > Electric #1071 in Books > Textbooks > Engineering > Chemical Engineering

#### **Customer Reviews**

Instructor currently using chemical equations and has used other sources. Too bad that there is not a lab with course.

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